EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	66	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:52
S2	38	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:52
S3	13	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:52

EAST Search History

S4	5	(COLIGNON.in. or CHRISTOPHE.in.) and (exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:52
S5	6	(US-5722236-$ or US-6615577-$ or US-6637198-$ or US-7063642-$ or US-7152397-$ or US-7127883-$).did.	USPAT	OR	ON	2007/09/22 11:54
S6	1	((exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:55
S7	1	((exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:55

S8	1	((exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4))). CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:55
S9	1	((exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x")). CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:55
S10	2	((exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:55

S11	146	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/09/22 11:57
S12	259	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/09/22 11:57
S13	71	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4) and ((maximum or minimum or threshold) near4 temperature)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2007/09/22 11:57

S14	111	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and ((maximum or minimum or threshold) near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S15	329	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S16	387	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57

| S17 | 22 | (exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and ((maximum or minimum or threshold) near4 temperature) and ((SOx or Sulfate or "SO.sub.x") near4 (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4)) | US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B | OR | ON | 2007/09/22 11:57 |
| S18 | 32 | (exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and ((lean and rich) near4 (switch$4 or alternat$4)) and (60/295-297.ccls.) | US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B | OR | ON | 2007/09/22 11:57 |

EAST Search History

S19	17	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4) and (60/295-297.ccls. and 60/286.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S20	70	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and (60/295-297. ccls. and 60/286.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S21	32	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and ((maximum or minimum or threshold) near4 temperature) and (60/295-297.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57

S22	333	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S23	594	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S24	152	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and (60/295-297. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57

EAST Search History

S25	238	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 12:22
S26	9	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4) and ((maximum or minimum or threshold) near4 temperature) and (60/295-297.ccls. and 60/286.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57

S27	119	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and (60/295-297.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S28	100	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x") and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and (60/295-297.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 11:57
S29	47	(exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((NOx or (nitrogen near2 oxid$4) or "NO.sub.x") near4 (trap or adsorb$4 or absorb$4 or cataly$4)) and (purg$4 or desulfat$4 or desulfuriz$4 or regenerat$4) and ((lean and rich) near4 (switch$4 or alternat$4)) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/22 12:22

| S30 | 40 | (exhaust near3 gas) and (engine) and (cataly$4) and (exhaust near4 temperature) and (correct$4) and (SOx or Sulfate or "SO.sub.x" or sulf$4) and ((lean and rich) near4 (switch$4 or alternat$4)) and (60/295-297.ccls.) | US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TD B | OR | ON | 2007/09/22 11:57 |